

CHINIOT ISLAMIA PUBLIC SCHOOL AND COLLEGE

1ST QUARTERLY TEST

Computer Science - IX

Name: _____	Section: _____	Roll No: _____
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Time: 40mins

Total Marks: 40

Sec A: This section comprises of 11 MCQs. Each carries one mark. Attempt all from this section.

Sec B: This section consists of four questions. Each carries five marks. Attempt three questions from this section

Sec C: This section consists of three questions. Each carries seven marks. Attempt two questions from this section

Q1 . Section 'A'

Q1.

[11 x 11 = 121 Marks]

1. The topology in which all computers are connected to a central device called hub is:

★ Star

★ Bus

★ Ring

★ Tree

2. Assembler program is used to translate:

★ Assembly language into machine language

★ machine language into assembly language

★ Compiler into interpreter

★ Interpreter into Compiler

3. The software that is used for accounting purpose is:

★ MS Excel

★ MS Word

★ MS Publisher

★ MS Access

4. In a database table of "Students", the address of the student will be a:

★ Record

★ Field

★ Entity

★ Datatype

5. Softwares are mostly protected under:

★ Patents

★ Copyrights

★ Trademarks

★ Logos

6. The loss of energy in a transmission signal refers to:

★ Attenuation

★ Jitter

★ Noise

★ Distortion

7. **A collection of wires connecting the CPU with main memory that is used to identify particular locations is:**

- | | |
|---------------|--------------|
| ★ Control Bus | ★ Data Bus |
| ★ Address Bus | ★ Memory Bus |

8. **Minicomputer is :**

- | | |
|-----------------------------------|------------------------------|
| ★ smaller than mainframe computer | ★ smaller than microcomputer |
| ★ smaller than super computer | ★ smaller than microcomputer |

9. **The tag used to define the title caption of the web browser is:**

- | | |
|---------|---------|
| ★ thead | ★ title |
| ★ head | ★ h1 |

10. **Since it does not harm or steal data, the least harmful malware is:**

- | | |
|-----------|----------|
| ★ Virus | ★ Adware |
| ★ Spyware | ★ Trojan |

11. **Graphical User Interface (GUI) was developed in:**

- | | |
|---------------------|--------------------------|
| ★ second generation | ★ fourth generation |
| ★ mechanical era | ★ electro-mechanical era |

Q2 . Section 'B'

1. Discuss the use of database in business with example.
2. Differentiate "Bring Forward" and "Send Back" options in the Arrange group with example.
3. How to set the background of page in MS Word?
4. Describe page layout tab of Ms Word.

Q3 . Section 'C'

1. Define the types of computer network in detail.
2. Explain all Text Formatting tags.
3. Define Application software with its types.